

LAUREN J. Kiest
10/825,638

REMARKS

Reconsideration of this application as amended is respectfully requested.

SPECIFICATION

Paragraph [001] has been amended to remove a claim for priority of provisional application no. 60/462,844. The claim for priority was added in a separate paragraph added by a Preliminary Amendment mailed May 11, 2005.

Paragraph [004] has been amended on line 2 to include a space between "A" and "part" and on line 7 to change "form" to – for --.

Paragraph [0019] has been amended to on line 4, on line 4, to change reference number "116" to –120—and reference number "112" to – 122 --.

Paragraph [0021] has been amended on line 2 to include – body – before "215" on line 2, and to include – gas – before "exit passage" on line 18 to agree with the terminology in claim 2 on lines 2 and 4.

Paragraph [0023] has been amended on line 5 to include -- , -- after "vortex," on line 8 to include – or stand pipe – after "static head pipe," and after line 9 to include two sentences that include the terminology from claim 1, lines 9 through 15 relating to the size of the quiet section 214 relative to entry passage 212 area and relating to the terminology from claim 8 the size of the stand pipe 219 relative to the quiet section 214. Both sentences are supported by language in the claims.

Paragraph [0024] has been amended on line 12 to change "of" to –or – and correct a typographical error. The sentence beginning on line 13 and ending on line

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16 has been rewritten as two sentences that clearly describe the system. No new matter has been entered.

CLAIMS

Claim 1 has been amended on line 6 to change "discharged" to --discharge--, and on line 8 to change "chambers" to --chamber--.

Claim 2 has been amended to change "a spool holder support" to "a spool housing." The spool housing 301 holds and supports the spool 302 as described in paragraph [0021]. The terminology in claim 2 as amended agrees with the terminology in the specification.

Claim 5 has been amended on line 4 to set forth "one of a plurality of nozzles."

Claim 9 has been amended on line 2 to change "filed" to --field--, and on line 5 to change "the" to --a--. The first change corrects the spelling of --field--. The --a-- positively includes the "top end" of the gaseous ammonia separation chamber.

All of the terms in the claims are believed to have proper antecedent basis in the specification due to amendments in the Specification or Claims.

Applicant believes that all objections to the Specification and claims have been addressed. Applicant also believes that all claim rejections have been addressed thereby placing the claims in condition for allowance.

Applicant thanks the Examiner for an examination that is both thorough and helpful. A cooperative effort by the Patent Office and Attorneys will result in improved Patents.

In view of the above, it is believed that this Application as amended is in

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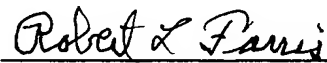
condition for allowance. Reconsideration and allowance is therefore respectfully requested.

The Patent Office is authorized to charge or refund any fee deficiency or excess to Deposit Account No. 50-0852.

Respectfully submitted,

LAUREN J. Kiest

By his attorney,

A handwritten signature in cursive script, reading "Robert L. Farris", is written over a horizontal line.

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